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Allen et al.

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(54) **LIGHT STRINGS INCLUDING JACKETED LED ASSEMBLIES**

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F21V 15/01 (2013.01); **F21V 23/001**
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See application file for complete search history.

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(57) **ABSTRACT**

A light string includes a plurality of jacketed light emitting diode assemblies and drive wires configured to electrically connect the jacketed light emitting diode assemblies to a power source. The light emitting diode assemblies include a light emitting diode having a contact set and a lens body, an electrical wire sit, and an integrally molded plastic jacket molded directly onto the contact set, the lens body, and electrical connections between the contacts of the contact set and the electrical wires.

29 Claims, 15 Drawing Sheets

